IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

BRUCE D. HOLENSTEIN

Conf. No.:

3213

Group Art Unit:

2165

Appln. No.:

10/664,418

Examiner:

Michael J. Hicks

Filing Date:

September 17, 2003

Attorney Docket No.: 9203-27U1

Title:

Asynchronous Coordinated Commit Replication and Dual Write With Replication

Transmission and Locking of Target Database on Updates Only

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

It is requested that the enclosed reference(s) listed on the attached Information Disclosure Citation Form PTO/SB/08A be considered by the Patent Examiner in connection with the aboveidentified application and be made of record therein.

X The Commissioner is hereby authorized to charge Deposit Account No. 50-1017 (Billing No. 209203.0039) as noted below.

- Information Disclosure Statement Fee under 37 C.F.R. §1.97(c) and §1.17(p) in [X]the amount of a \$180.00.
- Any deficiencies or overpayments in the above-calculated fee. [X] Independent consideration and acknowledgment of the enclosed reference(s) are respectfully requested.

Respectfully submitted,

Bruce D. Holenstein

August 16, 2006 By: CIAN

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Form PTC	Form PTO/SB/08A			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/664,418	
				Filing Date	September 17, 2003	
			ICAN I	First Named Inventor	Bruce D. Holenstein	
/use a	(use as many sheets as necessary)			Group Art Unit	3213	
(use a				Examiner Name	Michael J. Hicks	
Sheet	1	of	1	Attorney Docket Number	9203-27U1	

Exr Initials	U.S. Patent Document	***************************************	Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		
	5,937,414		Souder et al.	10-1999
	5,806.074		Souder et al.	09-1998
	4,881,166		Thompson et al.	11-1989
	5,864,851		Breitbart et al.	01-1999
	6,363,401		Yahya et al.	03-2002

		FOREIGN PATE	NT DOCUMENTS		
F	oreign Patent Docun	ent		Date of Publication of Cited Document MM-YYYY	T ₁
Country Code	Number	Kind Code (if known)	Name of Inventor or Applicant of Cited Document		
EP	814590	A2 and A3	Gehani et al.	12-1997	X
	Country Code	Country Number Code	Foreign Patent Document Country Number Kind Code (if known) EP 814590 A2 and	Foreign Patent Document Country Code Number Kind Code (if known) Name of Inventor or Applicant of Cited Document FP 814590 A2 and Gehani et al.	Foreign Patent Document Country Code Number Kind Code (if known) Kind Code (if known) Name of Inventor or Applicant of Cited Document MM-YYYY EP 814590 A2 and Gehani et al. Date of Publication of Cited Document MM-YYYY 12-1997

	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Exr Initials	Include Name of Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ₁
	Sang Hyuk Son et al. "A Token-Based Resiliency Control Scheme in Replicated Database Systems," Proceedings of the 5 th Symposium on Reliability in Distributed Software and Database Systems," January 1986, pages 199-206.	Х
	Partial European Search Report for EP 03006626, mail date: October 31, 2005, 5 pages.	X
	I. Stanoi et al. "Using Broadcast Primitives in Replicated Databases," Proceedings of the 18 th International Conference on Distributed Computing Systems, May 26, 1998-May 29, 1998, pages 148-155.	Х
	Wanlei Zhou et al. "The Design and Evaluation of a Token-Based Independent Update Protocol," Parallel and Distributed Computing Systems, November 3-6, 1999, 6 pages.	X
	European Search Report for EP 02005562, mail date: November 7, 2005, 4 pages.	Х

Examiner	Date	
Signature	Considered	